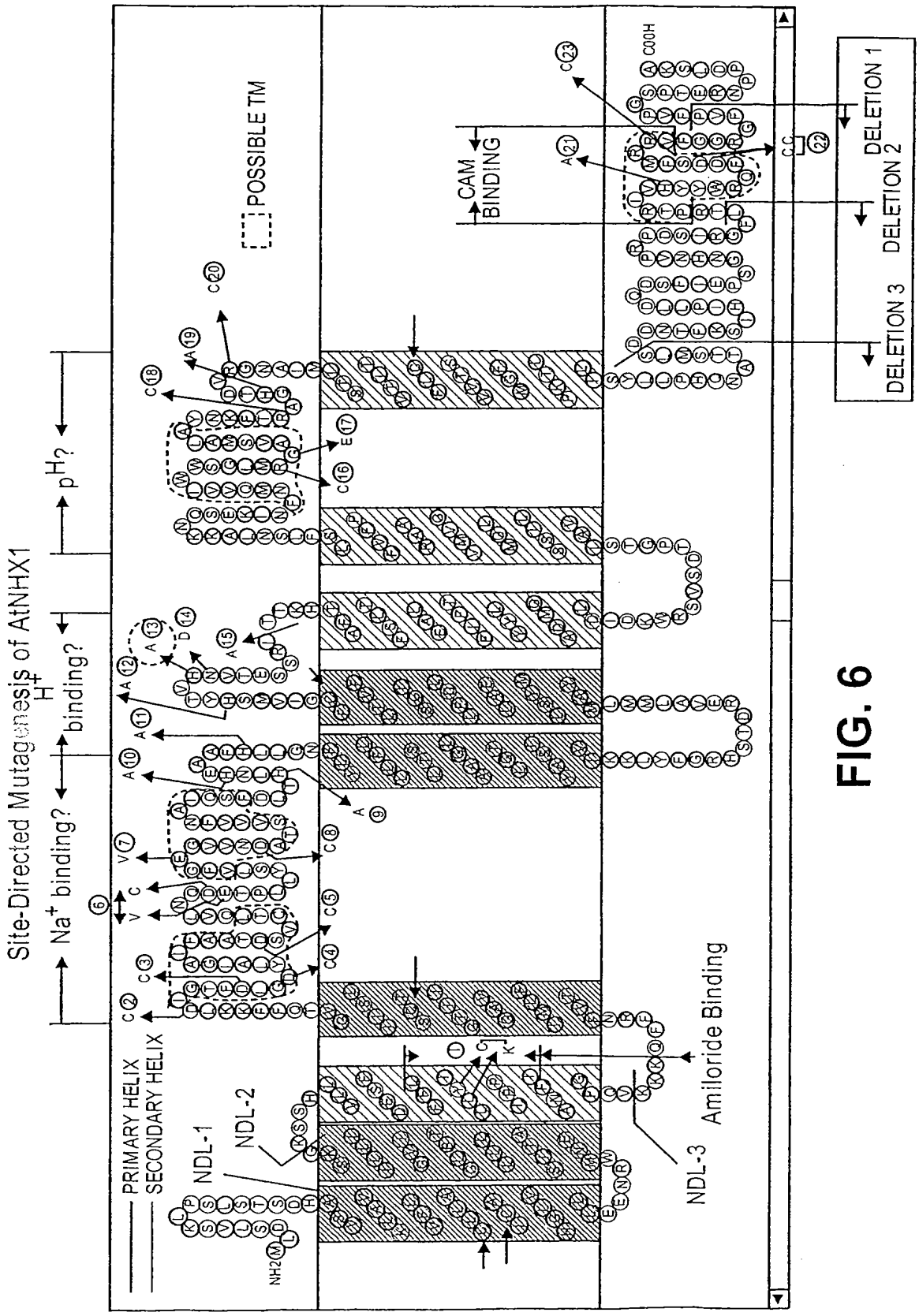
Site-Directed Mutagenesis of AtNHX1
Na+ binding?
H+ binding?
pH?
PRIMARY HELIX
SECONDARY HELIX
NDL-1
NDL-2
NDL-3
POSSIBLE TM
CAM BINDING
Amiloride Binding
DELETION 1
DELETION 2
DELETION 3
COOH
NH2

FIG. 6